

Water-Data Report 2009

08156910 Waller Creek at Koenig Lane, Austin, TX

Middle Colorado-Llano Basin
Austin-Travis Lakes Subbasin

LOCATION.--Lat 30°19'22", long 97°43'22" referenced to North American Datum of 1983, Travis County, TX, Hydrologic Unit 12090205, on the right downstream side of Koenig Lane, 1 block east of Guadalupe Avenue and 3.5 miles north of the State Capitol building.

DRAINAGE AREA.--1.09 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--July 2007 to current year.

GAGE.--Water-stage recorder. Datum of gage is 643 ft above NAVD of 1988. Satellite telemeter at station.

REMARKS.--Records poor. No known regulation or diversions. No flow at times. Some records listed in the "Period of Record" for surface water may not be available electronically.

EXTREMES FOR CURRENT YEAR.--Maximum discharge, 392 ft³s, Sept. 4, gage height, 4.29 ft; minimum, 0 ft³s on many days.

08156910 Waller Creek at Koenig Lane, Austin, TX—Continued

DISCHARGE, CUBIC FEET PER SECOND
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009
DAILY MEAN VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0.00	0.02	0.00	0.02	0.02	0.00	0.06	0.12	0.03	0.04	0.00	0.00
2	0.00	0.02	0.00	0.00	0.02	0.00	1.5	0.10	0.03	0.01	0.00	0.00
3	0.00	0.02	0.01	0.01	0.03	0.00	0.08	0.28	0.05	0.00	0.00	0.00
4	0.00	0.02	0.00	0.00	0.03	0.00	0.07	0.07	0.02	0.00	0.00	18
5	0.03	0.03	0.01	0.02	0.03	0.00	0.06	0.06	0.01	0.00	0.00	1.6
6	0.02	0.04	0.01	1.7	0.04	0.00	0.04	0.06	0.00	0.01	0.00	0.08
7	2.4	0.04	0.01	0.05	0.05	0.00	0.05	0.02	0.00	0.01	0.00	0.02
8	0.04	0.04	0.02	0.04	0.05	0.00	0.04	0.01	0.00	0.01	0.00	0.00
9	0.01	0.04	0.11	0.05	3.1	0.01	0.04	0.00	0.00	0.01	0.12	0.73
10	0.00	0.03	0.20	0.04	4.4	0.00	0.04	0.00	0.00	0.01	0.02	0.28
11	0.00	2.5	0.03	0.04	0.39	0.11	0.05	0.00	5.2	0.01	0.00	1.2
12	0.00	0.17	0.04	0.04	0.04	13	0.92	0.00	0.33	0.00	0.00	9.9
13	0.00	0.08	0.04	0.04	0.03	2.3	0.08	0.00	0.02	0.00	0.25	0.67
14	1.3	0.07	0.05	0.04	0.03	0.18	0.08	0.00	0.00	0.00	0.00	0.18
15	6.1	0.02	0.07	0.03	0.02	0.09	0.08	0.00	0.00	0.00	0.00	0.13
16	0.27	0.00	0.06	0.01	0.01	0.08	0.08	15	0.00	0.00	0.00	0.11
17	0.15	0.00	0.06	0.02	0.04	0.07	8.6	0.28	0.00	0.00	0.00	0.08
18	0.10	0.00	0.10	0.02	0.02	0.07	0.99	0.08	0.00	0.00	0.00	0.04
19	0.07	0.00	0.10	0.01	0.01	0.06	0.11	0.07	0.00	0.00	0.00	0.04
20	0.07	0.00	0.14	0.01	0.00	0.06	0.07	0.06	0.00	0.00	0.00	0.03
21	0.03	0.00	0.26	0.01	0.00	0.05	0.06	0.04	0.00	0.00	0.00	0.03
22	0.01	0.00	0.26	0.01	0.00	0.03	0.05	0.03	0.00	0.01	0.00	26
23	0.00	0.00	0.31	0.00	0.00	0.03	0.04	0.03	0.00	0.00	0.00	1.0
24	0.00	0.00	0.20	0.00	0.01	0.05	0.05	0.13	0.00	0.00	0.00	0.46
25	0.01	0.00	0.06	0.00	0.27	1.9	0.05	0.06	0.00	0.00	0.00	0.27
26	0.01	0.00	0.07	0.01	0.00	1.0	0.05	0.05	0.00	0.00	0.02	0.21
27	0.00	0.00	0.04	0.03	0.00	1.7	4.4	0.05	0.00	0.00	0.15	0.15
28	0.01	0.01	0.00	0.13	0.00	0.09	0.84	0.06	0.00	0.00	0.10	0.31
29	0.01	0.01	0.00	0.02	---	0.08	0.18	0.05	0.00	0.00	0.00	0.29
30	0.01	0.00	0.00	0.03	---	0.08	0.15	0.05	2.3	0.00	0.00	0.17
31	0.01	---	0.00	0.03	---	0.07	---	0.05	---	0.00	0.00	---
Total	10.66	3.16	2.26	2.46	8.64	21.11	18.91	16.81	7.99	0.12	0.66	61.98
Mean	0.34	0.11	0.07	0.08	0.31	0.68	0.63	0.54	0.27	0.00	0.02	2.07
Max	6.1	2.5	0.31	1.7	4.4	13	8.6	15	5.2	0.04	0.25	26
Min	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00
Ac-ft	21	6.3	4.5	4.9	17	42	38	33	16	0.2	1.3	123

08156910 Waller Creek at Koenig Lane, Austin, TX—Continued

